Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Monday 23 Aug 2021 until 23:59 on Tuesday 24 Aug 2021

Forecast Issued on Sunday 22 Aug 2021 at 17:13

Confidence: High for mostly settled, but medium for the detail of the cloud.

Headline for Monday 23 Aug 2021: Mainly dry with best of brightness in west.

Mountain weather hazards on Monday 23 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	<05%	<05%	10%	10%	<05%

Forecast for Monday 23 Aug 2021

Weather: Low cloud across eastern ranges overnight bringing a risk of some lingering light showers. Early lower cloud in east tending to lift and break by mid-morning, thereafter bright and sunny spells and mainly dry with only a few light isolated showers appearing.

Chance of cloud free mountain/hill tops above 800m: 30% in east at first, otherwise 90% plus.

Visibility: Poor or very poor first thing in east, especially at higher levels. Otherwise mainly good.

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Forecast for Monday 23 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	7/8 SE	5/6 SE	5/7 E	5/7 NE	3/5 NE	6/9 N	7/9 NE	9/11 SE	6/8 E
600	6/7 SE	3/5 S	4/5 NE	4/6 E	4/6 N	6/8 N	5/7 N	8/11 SE	4/5 SE
300	3/5 SE	3/4 S	2/4 N	2/5 NE	4/8 N	4/7 N	3/6 N	4/7 SE	2/3 S
Valley	2/6 NE	2/5 S	2/3 NW	4/6 S	5/8 W	3/6 NW	2/4 NW	3/7 E	1/6 SE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	12/11	12/11	12/11	12/11	13/13	13/12	13/12	13/11	12/11
600	14/14	14/14	13/13	14/14	15/15	15/15	15/15	14/13	14/13
300	15/15	15/15	15/15	17/18	17/17	18/18	17/18	15/15	14/14
Valley	17/17	16/16	16/17	18/18	18/18	19/20	18/19	17/17	16/16
Freezing Level*	2900m	2900m	2900m	2900m	3000m	3000m	3000m	3000m	3000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Nothing to add.

Forecast for Tuesday 24 Aug 2021

Weather: Dry with the best of the sunny spells in western areas.

Maximum wind: Northeasterly 5-10mph.

Chance of cloud free mountain/hill tops above 800m: 90%.

Visibility: Out with the cloud generally good. Virtually nil in hill fog with bases occasionally lowering 600m mainly at first and across far eastern ranges.

Temperature: **Valleys:** Plus 8 Celisus becoming plus 19C
At 800m: Plus 11 Celisus
Freezing level: Above all summits

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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1713 on Sun 22 Aug 2021

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